PTO/SB/17 (10-03) Approved for use through 07/31/2006, OMB 0651-0032

FFF TRANSMITTAL	Complete if Known
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FEE TRANSMITTAL	Complete if Known					
	Application Number	10/623,832				
for FY 2005	Filing Date	07/21/2003				
Effective 10/01/2004. Patent fees are subject to annual revision.	First Named Inventor	Masaki Hori, et al.				
Applicant claims small entity status. See 37 CFR 1.27	Examiner Name	Unknown				
	Art Unit	3612				
TOTAL AMOUNT OF PAYMENT (\$) \$1,500.00	¿Attorney Docket No.	8614/88476				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)									
Check Credit card Money Other None	3. ADDITIONAL FEES									
Deposit Account:	Large Er	Large Entity   Small Entity								
Deposit Deposit		Fee (\$)	Fee Code	Fee (\$)	Fee	Description	o <b>n</b>	Fee Paid		
Account Number 23-0920	1051	130	2051		-	•		130.00		
Deposit	1052	50	2052	25	Surcharge - late sheet	provisional	filing fee or cover			
Account Name Welsh & Katz, Ltd.	1053	130	1053	130	Non - English sp	ecification				
The Director Is authorized to: (check all that apply)	1812 3	2,520	1812	2,520	For filing a request for ex parte reexamination					
Charge fee(s) indicated below Credit any overpayments	1804	920*	1804	920*	Requesting pub	lication of Si	R prior to Examiner			
Charge any additional fee(s) or any underpayment of fee(s)	1805 1	1805 1,840* 1805 1,840*		Requesting publication of SIR after Examiner						
Charge fee(s) indicated below, except for the filling fee	1251			action Extension for re						
to the above-identified deposit account.	1251	110 430	2252	215	Extension for re					
FEE CALCULATION	1253	980	2253	490	Extension for re					
1. BASIC FILING FEE	1254 1		2254	765	Extension for re					
Large Entity   Small Entity   Fee Fee Fee Fee Fee Description   5   5   1	1255 2	·	2255	1,040	Extension for re	ply within fift	h month			
Code (\$) Code (\$) Fee Paid	1401	340	2401	170	Notice of Appea	1				
1001 790 2001 395 Utility filing fee	1402 <sup>to</sup>	340	2402	170	Filing a brief in s	support of ar	appeal			
1003 550 2003 275 Plant filing fee	1403	300	2403	150	Request for oral					
1004 790 2004 395 Reissue filing fee	1451 1	,510	1451	1,510	Petition to institu	ute a public (	use proceeding			
1005 160 2005 80 Provisional filing fee	1452	110	2452	55	Petition to revive	e - unavoida	ble			
SUBTOTAL (1) (\$)	1453 1	1,370	2453	685	Petition to revive	e - unintentio	onal	1,370.00		
	1501 1	1,370	2501	685	Utility issue fee	ssue fee (or reissue)				
2. EXTRA CLAIM FEES FOR UTILITY AND Fee from	1502	490	2502	245	Design issue fee	9				
Extra Claims   below   Fee Paid		660	2503	330	Plant issue fee					
		130	1460	130	Petitions to the Commissioner					
		50	1807	50	Processing fee					
Large Entity   Small Entity	1806	180	1806	180	Submission of la Statement	nformation D	Disclosure			
Fee Fee Fee Fee Description Code (\$)	8021	40	8021	40			gnment per property			
1202 18 2202 9 Claims in excess of 20	1809	790	2809	395	Filing a submission after final rejection					
1201 88 2201 44 Independent claims in excess of 3	1810	790	2810	395	(37 CFR § 1.12 For each addition		n to be examined			
1203 300 2203 150 Multiple dependent claim, if not paid					(37 CFR § 1.12	29(b))				
1204 88 2204 44 ** Reissue independent claims over original patent	1801	790	2801	395			, ,			
1205 18 2205 9 ** Reissue claims in excess of 20	1802	900	1802	900	Request for exp of a design appl	ication	imation			
and over original patent	Other fee (specify)									
SUBTOTAL (2) (\$) \$0.00										
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) \$1,500.00							1,500.00		
Name (Print/Type)  Jeffrey W. Salmon	Registration No.			). T	37,435	Telephone (312) 655-1500				
Name (Print/Type) Jeffrey W. Salmon	(A	ttorney	/Agent)		31,433	relephone	(312) 033-1	,500		

Signature

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.